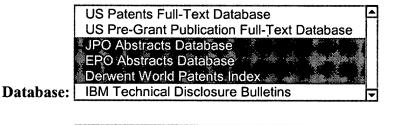
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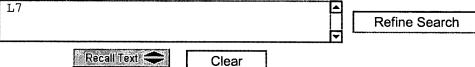
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Term	Documents
6.JPAB,EPAB,DWPI.	0
(L6).JPAB,EPAB,DWPI.	0



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DB = US	SPT,PGPB; PLUR=YES; OP=ADJ		
<u>L6</u>	L4 same (treat\$ or therap\$ or inhibit\$ or suppress\$)	67	<u>L6</u>
<u>L5</u>	L4 .clm.	4	<u>L5</u>
<u>L4</u>	(cd44 or hyaluron\$) same (hiv or aids or htlv\$)	207	<u>L4</u>
<u>L3</u>	L1 and cd44	0	<u>L3</u>
<u>L2</u>	hayes-barton\$	0	<u>L2</u>
<u>L1</u>	weinberg-j\$	11	<u>L1</u>

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Search Results - Record(s) 1 through 4 of 4 returned.

☐ 1. Document ID: US 6329179 B1

L5: Entry 1 of 4

File: USPT

Dec 11, 2001

US-PAT-NO: 6329179

DOCUMENT-IDENTIFIER: US 6329179 B1

TITLE: Method enabling use of extracellular RNA extracted from plasma or serum to

detect, monitor or evaluate cancer

DATE-ISSUED: December 11, 2001

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Kopreski; Michael S.

Long Valley

NJ

US-CL-CURRENT: 435/91.2; 435/6, 435/91.1, 435/91.51, 436/94, 536/23.1, 536/24.3,

536/24.33

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 2. Document ID: US 5814500 A

L5: Entry 2 of 4

File: USPT

Sep 29, 1998

US-PAT-NO: 5814500

DOCUMENT-IDENTIFIER: US 5814500 A

TITLE: Delivery construct for antisense nucleic acids and methods of use

DATE-ISSUED: September 29, 1998

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Dietz; Harry C.

Towson

MD

US-CL-CURRENT: 435/455; 435/320.1, 435/375, 435/6, 536/24.1, 536/24.5

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMIC Draw Desc Image

☐ 3. Document ID: US 5389676 A

L5: Entry 3 of 4

File: USPT

Feb 14, 1995

US-PAT-NO: 5389676

DOCUMENT-IDENTIFIER: US 5389676 A

TITLE: Viscous surfactant emulsion compositions

DATE-ISSUED: February 14, 1995

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Michaels; Edwin B. Milford CT

US-CL-CURRENT: 514/556; 514/644

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWC Draw Desc Image

4. Document ID: US 5108904 A

L5: Entry 4 of 4

File: USPT

Apr 28, 1992

US-PAT-NO: 5108904

DOCUMENT-IDENTIFIER: US 5108904 A

TITLE: CD44 as a marker for HIV infection

DATE-ISSUED: April 28, 1992

INVENTOR-INFORMATION:

NAME

CITY STATE ZIP CODE COUNTRY

Landay; Alan Oak Park IL

US-CL-CURRENT: 435/7.24; 435/5, 435/7.1, 435/7.2

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draw Desc Image

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Term	Documents
4.CLMUSPT,PGPB.	4
(L4 .CLM.).USPT,PGPB.	4

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Search Results -

Term	Documents
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TREATABILITY:.USPT,PGPB.	3
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TREATABLE-MOST.USPT,PGPB.	2
TREAT\$(TREATMENT/DETECTION).USPT,PGPB.	pickup term
(L4 SAME (TREAT\$ OR THERAP\$ OR INHIBIT\$ OR SUPPRESS\$)).USPT,PGPB.	67

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<u>L5</u>	L4 .clm.	4	<u>L5</u>
<u>L4</u>	(cd44 or hyaluron\$) same (hiv or aids or htlv\$)	207	<u>L4</u>
<u>L3</u>	L1 and cd44	0	<u>L3</u>
<u>L2</u>	hayes-barton\$	0	<u>L2</u>
<u>L1</u>	weinberg-j\$	11	<u>L1</u>

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L6: Entry 17 of 67

File: USPT

May 30, 2000

DOCUMENT-IDENTIFIER: US 6069135 A

TITLE: Use of hyaluronic acid or its derivatives to enhance delivery of therapeutic agents

Brief Summary Paragraph Right (64):

Japanese Patent Publication 63/045223 relates to the <u>treatment</u> of disease caused by retroviruses. <u>Hyaluronic</u> acid is taught for prevention or <u>therapy</u> of leukemia or AIDS by suppressing replication of the virus.

Detailed Description Paragraph Right (171):

A male patient suffering from <u>HIV (AIDS) was treated</u> with indomethacin (NSAID), Vitamin C, interferon and DMSO and/or <u>hyaluronic</u> acid and unexpectedly the patient is steadily improving.

Detailed Description Paragraph Right (174):

This male patient was diagnosed with <u>HIV (AIDS)</u> and as a possible result thereof, an undetermined neoplastic disorder in the lungs. Before <u>treatment</u>, the patient was near death; white cell count was 1.4.times.10.sup.9 /liter. The patient was <u>treated</u> intravenously with indomethacin (300 mg), Vitamin C (50 gm daily) and <u>hyaluronic</u> acid (sodium <u>hyaluronate</u>) (300 mg). After <u>treatment</u>, the patient's platelet count rose to 65.times.10.sup.9 /liter, and his white cell count rose to 8.2.times.10.sup.9 /liter. His lymphocytes doubled.

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L6: Entry 17 of 67

File: USPT

May 30, 2000

US-PAT-NO: 6069135

DOCUMENT-IDENTIFIER: US 6069135 A

TITLE: Use of hyaluronic acid or its derivatives to enhance delivery of therapeutic

agents

DATE-ISSUED: May 30, 2000

US-CL-CURRENT: 514/54; 514/23, 514/8, 536/123, 536/53, 536/88

APPL-NO: 7/ 675908 [PALM]
DATE FILED: July 3, 1991

FOREIGN-APPL-PRIORITY-DATA:

COUNTRY

APPL-NO

APPL-DATE

CA

612307

September 21, 1989

PCT-DATA:

APPL-NO DATE-FILED PUB-NO PUB-DATE 371-DATE 102(E)-DATE PCT/CA90/00306 September 18, 1990 WO91/04058 Apr 4, 1991 Jul 3, 1991 Jul 3, 1991

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L6: Entry 21 of 67

File: USPT

Nov 16, 1999

DOCUMENT-IDENTIFIER: US 5985850 A

TITLE: Compositions comprising hyaluronic acid and drugs

Brief Summary Paragraph Right (60):

Japanese Patent Publication 63/045223 relates to the treatment of disease caused by retroviruses. Hyaluronic acid is taught for prevention or therapy of leukemia or AIDS by suppressing replication of the virus.

Brief Summary Paragraph Table (3):

__ Condition/Disease Chemicals & Drugs 1. Cancer, increasing activity free radical scavenger, of macrophages superoxide dismutase, ascorbic acid(Vitamin C) anti-cancer drugs, NSAID, Chemotherapeutic Agents, detoxifying Agents (e.g. cholestyramine) 1A. Reduction of swelling Dimethyl Sulfoxide (DMSO) in brain of person suffering brain trauma 2. Hair growth minoxidil - combination - grow more hair when applied topically 3. Herpes, canker sore, nonionic surfactants, e.g., shingles nonoxynol-9 and anionic, (e.g. cetyl pyridinium chloride) and cationic (e.g. benzalkonium choride), surfactants 4. Renal failure, cardiac diuretics - furosemide insufficiency, hypertension, edema 5. Infection, acne, antibiotics, antibacterials, mononucleosis antimicrobials, etc., ascorbic acid and hyaluronic acid 6. Transplants cyclosporins 7. Inflammation, elimination non-steroidal anti-inflamma- of tumor break down mater- tories, NSAID e.g. ial (toxins and debris), diclofenac, decreasing side effects, indomethacin, piroxicam, relief of pain (e.g. ibuprofen, tromethamine salt back pain) of Ketorolac, naproxen, 8. Detoxification enema, detoxifying agent, peritoneal dialysis 9. Bronchodilation bronchodilators, e.g. beclo- methasone diproprionate (sodium cromoglycate although not specifically a broncho- dialator), theophylline 10. Vascular ischemia treat limbs in respect of diabetes, Berger's disease, etc. with suitable medicine e.g. Trental 11. HIV (AIDS) DMSO, Vitamin C, NSAID (e.g. indomethacin, naproxen, ketorolac tromethamine), interferon, Vibramycin .TM., (doxcycline), tetracycline 12. Diabetes insulin 13. Post-menopause estrogens replacement 14. Prevention of topical antimetabolites (e.g. infection sulfonamides) 15. Reduction of swelling DMSO 16. Hypertension, cardiac Calcium channel blockers e.g. - insufficiency Nifedipine .beta.-Blockers e.g. atenolol, propranolol 17. Prostaglandin acetylsalicylic acid Synthesis inhilition 18. Enhance oxygenation of perfusate tissue by perfusion fluid bathing the tissue (for transplantation purposes

Detailed Description Paragraph Right (178):

A male patient suffering from $\underline{ ext{HIV}}$ (AIDS) was treated with indomethacin (NSAID), Vitamin C, interferon and DMSO and/or hyaluronic acid and unexpectedly the patient is steadily improving.

Detailed Description Paragraph Right (183):

This male patient was diagnosed with HIV (AIDS) and as a possible result thereof, an undetermined neoplastic disorder in the lungs. Before treatment, the patient was near death; white cell count was 1.4.times.10.sup.9 /liter. The patient was treated intravenously with indomethacin (300 mg), Vitamin C (50 gm daily) and hyaluronic acid (sodium <u>hyaluronate</u>) (300 mg). After <u>treatment</u>, the patient's platelet count rose to 65.times.10.sup.9 /liter. and his white cell count rose to 2.times.10.sup.9 /liter. His lymphocytes doubled.

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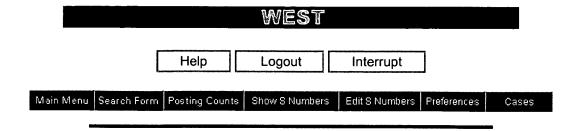
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TREATABLE-MOST.USPT,PGPB.	2
TREAT\$(TREATMENT/DETECTION).USPT,PGPB.	pickup term
(L4 SAME (TREAT\$ OR THERAP\$ OR INHIBIT\$ OR SUPPRESS\$)).USPT,PGPB.	67

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	Recall Text Clear
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	US Patents Full-Text Database Later

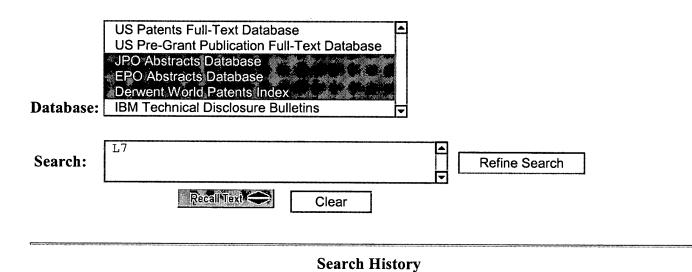
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<u>L4</u> (cd44 or hyaluron\$) same (hiv or aids or htlv\$)	207	<u>L4</u>
<u>L3</u> L1 and cd44	0	<u>L3</u>
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<u>L1</u> weinberg-j\$	11	<u>L1</u>



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<u>L5</u>	L4 .clm.	4	<u>L5</u>
<u>L4</u>	(cd44 or hyaluron\$) same (hiv or aids or htlv\$)	207	<u>L4</u>
<u>L3</u>	L1 and cd44	0	<u>L3</u>
<u>L2</u>	hayes-barton\$	0	<u>L2</u>
<u>L1</u>	weinberg-j\$	11	<u>L1</u>